

PHOTOGRAPHIC
INTERPRETATION
REPORT

MISSION COVERAGE INDEX

NPIC/R-1654/64
December 1964

MISSION RB 10-12, 29 OCTOBER 1964
MISSION RB 10-13, 31 OCTOBER 1964
MISSION RB 10-14, 2 NOVEMBER 1964
MISSION RB 10-15, 4 NOVEMBER 1964

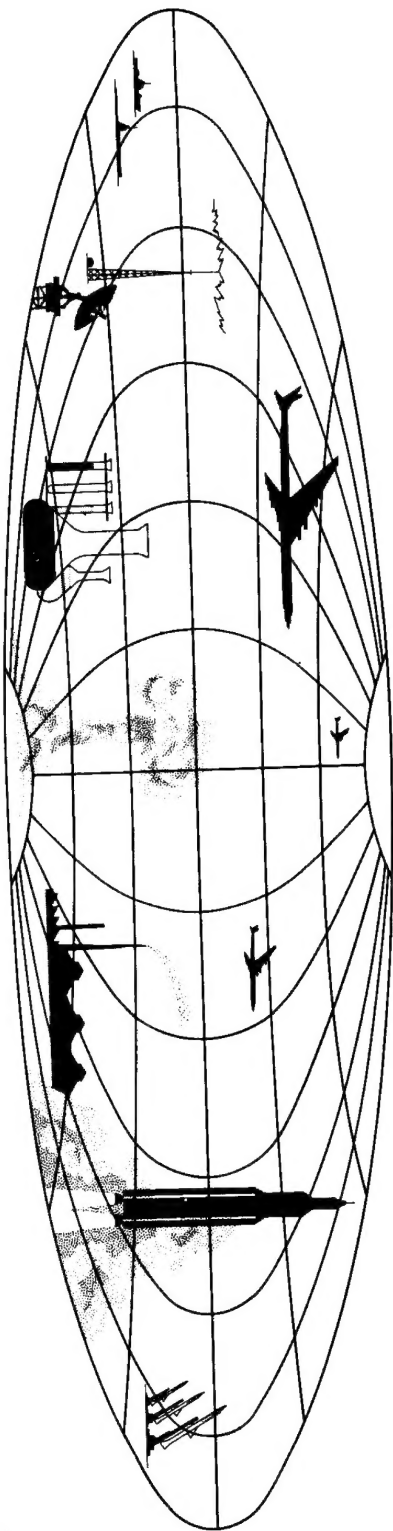


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GROUP 1
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NPIC/R-1654/64

PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF RUNNING BEAR MISSIONS 10-12, 29 OCTOBER 1964, 10-13, 31 OCTOBER 1964, 10-14, 2 NOVEMBER 1964, AND 10-15, 4 NOVEMBER 1964. THIS MCI IS DIVIDED INTO THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC

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COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES Z901, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CONGO (LEOPOLDVILLE)-</p> <p>AIR INSTALLATIONS</p> <p>BASANKUSU AIRFIELD JUST NW OF BASANKUSU. 4,900 X 165 FT ENE/WSW GRAVEL/LATERITE RUNWAY, SERVICEABLE, A 2,000 X 80-FT OVERRUN AT THE WSW END, AND A PARKING APRON. FACILITIES -- A TERMINAL/ADMINISTRATIVE BUILDING AND ONE SMALL BUILDING. NO AIRCRAFT OBSERVED. COMOR TARGET NO [REDACTED] 25X1A</p>	0113N 01947E	0907	25X1A	8
	0220N 02031E	0907		6
	0211N 02228E	0907		5
<p>BINGA AIRFIELD JUST SSW OF BINGA IN THE PLANTATION AREA JUST SOUTH OF THE MONGALA RIVER AND 19 NM NORTH OF THE CONGO RIVER. 3,050 X 65 FT NW/SE GRADED EARTH RUNWAY, SERVICEABILITY UNDETERMINED. NO FACILITIES OR AIRCRAFT OBSERVED. INCOMPLETE PHOTOGRAPHIC COVERAGE AND POOR IMAGE QUALITY LIMITS INTERPRETATION. COMOR TARGET NO [REDACTED] 25X1A</p>				
<p>BUMBA SEAPLANE STATION NO FACILITIES OR AIRCRAFT OBSERVED AT THIS LOCATION. COMOR TARGET NO [REDACTED] 25X1A</p>				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D BUMBA AIRFIELD AT EASTERN EDGE OF BUMBA. 3,500 X 150 FT WNW/ESE PROBABLE GRAVEL RUNWAY, SERVICEABLE. FACILITIES -- ONE TERMINAL BUILDING. NO AIRCRAFT OBSERVED. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]	0211N 02228E	0907	25X1A	5-A
25X1D AKETI AIRFIELD JUST SOUTH OF AKETI ON THE SOUTH BANK OF THE ITIMBIRI RIVER. 2,950 X 50 FT ENE/WSW GRADED EARTH RUNWAY, APPEARS UNSERVICEABLE. NO FACILITIES OR AIRCRAFT OBSERVED IN CLOUD-FREE AREAS. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]	0242N 02351E	0907		9
25X1D LIBENGE AIRFIELD 2.0 NM SOUTH OF LIBENGE. 6,900 X 165 FT NNW/SSE PROBABLE GRAVEL RUNWAY, SERVICEABLE, WITH A PROBABLE GRAVEL APRON AT NNW END OF THE RUNWAY. FACILITIES -- ONE SMALL HANGAR, OPERATIONS BUILDING AND POL STORAGE. NO AIRCRAFT OBSERVED. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]	0337N 01838E	0907		2
GEMENA AIRFIELD JUST SOUTH OF GEMENA. 4,590 X 100 FT WNW/ESE LATERITE RUNWAY	0314N 01946E	0907		3

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D SERVICEABLE WITH OVERRUNS AT BOTH ENDS AND ONE PARKING APRON. FACILITIES -- ONE TERMINAL BUILDING AND A POL STORAGE AREA. NUMEROUS VEHICLES OBSERVED. AIRCRAFT -- ONE PROBABLE C-47 AND ONE LIAISON. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]			25X1A	
25X1D BOENDE AIRFIELD AT THE SOUTH EDGE OF BOENDE. 4,600 X 150 FT ENE/WSW PROBABLE GRAVEL RUNWAY, SERVICEABLE AND A 300 X 200-FT PROBABLE GRAVEL PARKING APRON. FACILITIES -- OPERATIONS/TERMINAL BUILDING AND A POL STORAGE AREA. AIRCRAFT -- 4 T-6. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]	0013S 02052E	0934	[REDACTED]	5
KITONA AIRFIELD 4 NM NORTH OF KITONA. 7,875 X 145 FT NE/SW CONCRETE AND ASPHALT SERVICEABLE RUNWAY, A 75-FT WIDE PARALLEL ASPHALT AND CONCRETE TAXIWAY, 75-FT CONCRETE LINK TAXIWAYS AND A CONCRETE APRON 765 X 240 FT. FACILITIES -- ONE ADMINISTRATION BUILDING WITH CONTROL TOWER, ONE SMALL HANGAR, ONE LARGE MAINTENANCE/STORAGE BUILDING, ONE LARGE C-SHAPED BUILDING PROBABLY UNDER CONSTRUCTION, ONE UNDERGROUND POL STORAGE AREA, A REVETTED AMMUNITION STORAGE AREA WITH 13 REVETTED STORAGE BUILDINGS, AND 3	0554S 01226E	1027	[REDACTED]	28

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>ASSOCIATED BUILDINGS. AIRCRAFT -- ONE PROBABLE HELICOPTER WITHOUT ROTORS. COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED]</p>			25X1A	
<p>MATADI AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED] NO AIRCRAFT OBSERVED. COMOR TARGET NO [REDACTED] 25X1A</p> <p>[REDACTED]</p>	0547S 01326E	1027	[REDACTED]	5-B
<p>KINANGA, AIRFIELD AT KINANGA, 6 NM SW OF KITOBOLA. ONE NE/SW PROBABLE CONCRETE RUNWAY, PROBABLY SERVICEABLE, DIMENSIONS UNDETERMINED. FACILITIES -- PROBABLY CONCRETE, PARALLEL AND LINK TAXIWAYS. NO AIRCRAFT OBSERVED. OBLIQUITY LIMITS INTERPRETATION.</p> <p>[REDACTED]</p>	0527S 01428E	1027	[REDACTED]	33-B
<p>LUKALA AIRFIELD AT WESTERN EDGE OF LUKALA. 2,600 X 140 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES -- ONE GRADED EARTH PARKING APRON. NO AIRCRAFT OBSERVED.</p> <p>[REDACTED]</p>	0531S 01432E	1027	[REDACTED]	33-A
<p>BANANA SEAPLANE STATION NO FACILITIES OR AIRCRAFT OBSERVED AT THIS LOCATION.</p>	0600S 01224E	1027	[REDACTED]	2

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1D</p> <p>25X1A</p> <p>COMOR TARGET NO. [REDACTED]</p> <p>PORTS AND HARBORS</p> <p>BUMBA PORT FACILITIES</p> <p>ON THE CONGO RIVER MIDWAY BETWEEN COQUILHATVILLE AND STANLEYVILLE ON THE SOUTH EDGE OF BUMBA.</p> <p>PORT CONSISTS OF 3 CONCRETE PIERS, ONE FLOATING CRANE, 2 LARGE CRANES, 3 SMALL CRANES, 4 WAREHOUSES, OPEN STORAGE, A REVETTED POL TANK, AND SEVERAL HORIZONTAL STORAGE TANKS.</p> <p>VESSELS -- NUMEROUS BARGES.</p> <p>COMOR TARGET NO. [REDACTED] 25X1A</p> <p>25X1D</p> <p>AKETI, PORT FACILITIES</p> <p>ON SE EDGE OF AKETI, ON ITIMBIRI RIVER.</p> <p>PORT CONTAINS 5 LARGE WAREHOUSES, 2 LARGE CRANES, A 780-FT QUAY AND A RAIL FACILITY.</p> <p>VESSELS -- ONE SMALL FREIGHTER AND 5 LARGE BARGES OBSERVED IN CLOUD-FREE AREAS.</p> <p>COMOR TARGET NO. [REDACTED] 25X1A</p> <p>25X1D</p> <p>BOENDE, PORT FACILITIES</p> <p>NW EDGE OF BOENDE ON TSHUAPA RIVER.</p> <p>PORT CONTAINS APPROXIMATELY 600 FT OF WHARFAGE, 2 TRANSSHIPMENT WAREHOUSES, AND ONE CRANE.</p> <p>25X1D</p> <p>MATADI PORT FACILITIES</p> <p>NO APPARENT CHANGE IN FACILITIES SINCE</p>	<p>0211N 02234E</p> <p>0242N 02350E</p> <p>0013S 02051E</p> <p>0549S 01328E</p>	<p>0907</p> <p>0907</p> <p>0934</p> <p>1027</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>5-B</p> <p>9-B</p> <p>5-B</p> <p>5-A</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>MISSION [REDACTED]</p> <p>VESSELS -- 2 LARGE FREIGHTERS, ONE RIVER FREIGHTER AND NUMEROUS BARGES AND SMALL RIVER CRAFT.</p> <p>[REDACTED]</p>				
<p>BOMA PORT FACILITIES</p> <p>NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]</p> <p>VESSELS -- ONE LARGE FREIGHTER, 4 SMALL FREIGHTERS (ONE IN DRY DOCK), 2 FLOATING DRY DOCKS, ONE RIVER TANKER, ONE FLOATING CRANE, AND NUMEROUS BARGES AND LIGHTERS.</p> <p>[REDACTED]</p>	0551S 01303E	1027	25X1A	1-C
<p>BANANA PORT FACILITY</p> <p>ON A PENINSULA SOUTH OF BANANA. PORT CONTAINS 4 SMALL PIERS (3 T-SHAPED) AND ONE WHARF.</p> <p>VESSELS (10-13) -- 5 LIGHTERS, ONE FLOATING CRANE, ONE LARGE UNIDENTIFIED VESSEL, AND 3 SMALL UNIDENTIFIED VESSELS.</p> <p>VESSELS (10-14) -- ONE UNIDENTIFIED NAVAL VESSEL AND 10 OTHER SMALL VESSELS.</p> <p>[REDACTED]</p>	0601S 01224E	1027		2-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
STORAGE				
AKETI PETROLEUM STORAGE SE EDGE OF AKETI ON THE ITIMBIRI RIVER. INSTALLATION CONTAINS ONE LARGE, 3 MEDIUM AND 2 SMALL STORAGE TANKS, A PROBABLE OPEN STORAGE AREA, AND ONE BUNKERING PIER. [REDACTED]	0242N 02350E	0907	25X1A [REDACTED]	9-A
25X1D				
KITONA PETROLEUM STORAGE AREA U/C 2 NM WEST OF KITONA. A LARGE INSTALLATION UNDER CONSTRUCTION CONTAINS 28 SEMI-BURIED STORAGE TANKS (4 LARGE AND 24 SMALL) WITH EARTHEN RETAINING WALLS, A SUPPORT AREA WITH PROBABLE PUMPING FACILITIES AND 8 ASSOCIATED BUILDINGS. [REDACTED]	0558S 01225E	1027		28-B
25X1D				
URBAN COMPLEXES				
BOMA COMPLEX ON THE RIGHT BANK OF THE CONGO RIVER APPROXIMATELY 40 NM FROM ITS MOUTH. COMPLEX CONTAINS LIGHT INDUSTRY, ARMY BARRACKS, WAREHOUSES, POL TANKS, A RAIL TERMINAL, PORT FACILITIES, AND AN AIRFIELD. [REDACTED]	0551S 01303E	1027		1
25X1A				
25X1D				

SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CONGO (LEOPOLDVILLE)-</p> <p>AIR INSTALLATIONS</p> <p>BOMAVILLE AIRFIELD</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>0551S 01304E</p>	<p>1027</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>1-A</p>
<p>MILITARY INSTALLATIONS</p> <p>BOMA ARMY BARRACKS</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>0551S 01303E</p>	<p>1027</p>	<p>[REDACTED]</p>	<p>1-B</p>
<p>STORAGE</p> <p>MATADI EXPLOSIVES STORAGE</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>0549S 01327E</p>	<p>1027</p>	<p>[REDACTED]</p>	<p>5-F</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
URBAN COMPLEXES MATADI COMPLEX 	0549S 01328E	1027		25X1A 5

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-CONGO (LEOPOLDVILLE)- PORTS AND HARBORS ANGO-ANGO PORT FACILITIES [REDACTED]	0551S 01326E	1027	25X1A	5-C
			[REDACTED]	
25X1D [REDACTED] STORAGE ANGO-ANGO PETROLEUM STORAGE PETROCONGO [REDACTED]	0550S 01326E	1027	[REDACTED]	5-D

APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number

0907-15-A and an NPIC target number 0908-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Over-head Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); O (obliquity); and PQ (poor image quality).

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